

Application Ser. No. 10/723,942  
Art Unit 3661

DialogClassic Web searches:

B 2 (INSPEC - ieee journals)

S (COMPAR???? (2N) CHARG?) (S) (REGENERAT? (W) ELECTRIC? (W) POWER?)

1212899 COMPAR????

360586 CHARG?

18416 REGENERAT?

936284 ELECTRIC?

963613 POWER?

S1 0 (COMPAR???? (2N) CHARG?) (S) (REGENERAT? (W)  
ELECTRIC? (W) POWER?)

S (COMPAR???? (2N) CHARG?) (S) (REGENERAT? (3N) (ELECTRIC? (2W)  
POWER?))

1212899 COMPAR????

360586 CHARG?

18416 REGENERAT?

936284 ELECTRIC?

963613 POWER?

S2 0 (COMPAR???? (2N) CHARG?) (S) (REGENERAT? (3N)  
(ELECTRIC? (2W) POWER?))

S (COMPAR???? (2N) CHARG?) AND (REGENERAT? (3N) (ELECTRIC? (2W)  
POWER?))

1212899 COMPAR????

360586 CHARG?

1859 COMPAR???? (2N) CHARG?

18416 REGENERAT?

936284 ELECTRIC?

963613 POWER?

30 REGENERAT? (3N) ELECTRIC? (2W) POWER?

S3 0 (COMPAR???? (2N) CHARG?) AND (REGENERAT? (3N)  
(ELECTRIC? (2W) POWER?))

S (COMPAR? (4N) CURRENT?) (S) (REGENERAT? (3W) POWER?) AND (FUEL?  
(3N) CELL?)

1309186 COMPAR?

828326 CURRENT?

18416 REGENERAT?

963613 POWER?

2 COMPAR? (4N) CURRENT? (S) REGENERAT? (3W) POWER?

99253 FUEL?

351176 CELL?

12945 FUEL? (3N) CELL?

S1 0 (COMPAR? (4N) CURRENT?) (S) (REGENERAT? (3W) POWER?)  
AND (FUEL? (3N) CELL?)

B AUTO (for automobile files)

18feb06 12:56:28 User264717 Session D409.1

\$0.00 0.192 DialUnits FileHomeBase

\$0.00 Estimated cost FileHomeBase

\$0.11 INTERNET

\$0.11 Estimated cost this search

\$0.11 Estimated total session cost 0.192 DialUnits

SYSTEM:OS - DIALOG OneSearch

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File 266:FEDRIP 2005/Dec  
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Set	Items	Description
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S	(COMPAR? (2N) CHARG?) (S) (REGENERAT? (W) ELECTRIC? (W) POWER?)	
	2263431	COMPAR?
	484071	CHARG?
	111461	REGENERAT?
	1885629	ELECTRIC?
	1567552	POWER?
S1	0	(COMPAR? (2N) CHARG?) (S) (REGENERAT? (W) ELECTRIC?
		(W) POWER?)
S	(COMPAR? (4N) CURRENT?) (S) (REGENERAT? (W) ELECTRIC? (W) POWER?)	
	2263431	COMPAR?
	1276654	CURRENT?
	111461	REGENERAT?
	1885629	ELECTRIC?
	1567552	POWER?
S2	0	(COMPAR? (4N) CURRENT?) (S) (REGENERAT? (W) ELECTRIC?
		(W) POWER?)
S	(COMPAR? (4N) CURRENT?) (S) (REGENERAT? (3W) POWER?)	
	2263431	COMPAR?
	1276654	CURRENT?
	111461	REGENERAT?
	1567552	POWER?
S3	2	(COMPAR? (4N) CURRENT?) (S) (REGENERAT? (3W) POWER?)

3/3,KWIC/1 (Item 1 from file: 8)  
DIALOG(R)File 8:Ei Compendex(R)  
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02803305 E.I. Monthly No: EI8910101439  
**Title: Comparison of dual-converter-based power supply systems.**  
Author: Sebastian, Tomy; Dewan, Shashi B.

Application Ser. No. 10/723,942  
Art Unit 3661

Corporate Source: Black & Decker Co, Towson, MD, USA  
Source: IEEE Transactions on Industry Applications v n Mar 1989 p  
339-347  
Publication Year: 1989  
CODEN: ITIACR ISSN: 0093-9994  
Language: English

Abstract: Various dual-converter configurations operating in the  
circulating current mode are compared for use in constant-voltage  
DC  
regenerative power -supply applications. Three types of dual-  
converter  
configurations are discussed. The design of these systems...

3/3,KWIC/2 (Item 2 from file: 8)  
DIALOG(R)File 8: Ei Compendex(R)  
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02577755 E.I. Monthly No: EIM8805-025462  
Title: COMPARISON OF DUAL CONVERTER BASED POWER SUPPLY SYSTEMS.  
Author: Sebastian, Tomy; Dewan, Shashi B.  
Corporate Source: Black & Decker Co, Towson, MD, USA  
Conference Title: Conference Record of the 1987 IEEE  
Industry  
Applications Society Annual Meeting. Papers Presented at the 22nd  
Annual  
Meeting.  
Conference Location: Atlanta, GA, USA Conference Date: 19871018  
E.I. Conference No.: 10895  
Source: Conference Record - IAS Annual Meeting (IEEE  
Industry  
Applications Society) 1987. Publ by IEEE, New York, NY, USA. Available  
from  
IEEE Service Cent (Cat n 87CH2499-2), Piscataway, NJ, USA p 921-926  
Publication Year: 1987  
CODEN: CIASDZ ISSN: 0160-8592  
Language: English

Abstract: Various dual converter configurations operating in the  
circulating current mode are compared in order to use them in  
constant  
voltage dc regenerative power supply applications. Three types of  
dual  
converter configurations are discussed. The design of these systems...  
?  
S (COMPAR? (4N) CURRENT?) (S) (REGENERAT? (3W) POWER?) (S) (FUEL? (3N)  
CELL?)

2263431 COMPAR?  
1276654 CURRENT?  
111461 REGENERAT?  
1567552 POWER?  
527814 FUEL?  
1224539 CELL?

S4 0 (COMPAR? (4N) CURRENT?) (S) (REGENERAT? (3W) POWER?)  
(S) FUEL? (3N) CELL?)  
?

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Art Unit 3661

S (COMPAR? (4N) CURRENT?) (S) (REGENERAT? (3W) POWER?) AND (FUEL?  
(3N) CELL?)

2263431 COMPAR?

1276654 CURRENT?

111461 REGENERAT?

1567552 POWER?

2 COMPAR? (4N) CURRENT? (S) REGENERAT? (3W) POWER?

527814 FUEL?

1224539 CELL?

52326 FUEL? (3N) CELL?

S5 0 (COMPAR? (4N) CURRENT?) (S) (REGENERAT? (3W) POWER?)  
AND (FUEL? (3N) CELL?)